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PTO/SB/05 (11-00)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

1300-015 Attorney Docket No. Horton First Inventor **BLOOD PURIFICATION SYSTEM**

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. E134241260105			
APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application			
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231			
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (<i>Appendix</i>) 8. Nucleide and/or Amino Acid Sequence Submission			
3. Specification [Total Pages 25] (preferred arrangement set forth below) - Descriptive title of the invention	 (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: 			
 Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, 	i. CD-ROM or CD-R (2 copies); or			
or a computer program listing appendix - Background of the Invention	c. Statements verifying identity of above copies			
 Brief Summary of the Invention Brief Description of the Drawings (if filed) 	ACCOMPANYING APPLICATION PARTS			
- Detailed Description	9. Assignment Papers (cover sheet & document(s))			
- Claim(s) - Abstract of the Disclosure	37 CFR 3.73(b) Statement Power of			
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 2]	10. (when there is an assignee) Attorney 11. English Translation Document (if applicable)			
5. Oath or Declaration [Total Pages 2]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations			
a. Newly executed (original or copy)	13. Preliminary Amendment			
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)			
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35			
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent. 17. Other:			
18. If a CONTINUING APPLICATION, check appropriate box, and supp or in an Application Data Sheet under 37 CFR 1.76:	ly the requisite information below and in a preliminary amendment,			
Continuation Divisional Continuation-in-part (CIP)	of prior application No :/			
Prior application information: Examiner	Group Art Unit:			
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the	,			
Box 5b, is considered a part of the disclosure of the accompanying continuation the incorporation can only be relied upon when a portion has been inadvert	ation or divisional application and is hereby incorporated by reference.			
19. CORRESPONDE	NCE ADDRESS			
Customer Number or Bar Code Label (Insert Customer Customer Number or Bar Code Label	or Correspondence address below			
Name 23485	FICE			
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City	State Zip Code			
Country	phone Fax			
Name (Print/Type) JiNam Glasegow	Registration No. (Attorney/Agent) 42,585			
Signature	Date 11/06/2001			

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	739
(Ψ)	73

Complete if Known		
Application Number		
Filing Date	November 06, 2001	
First Named Inventor	Horton	
Examiner Name		
Group Art Unit		
Attorney Docket No.	1300-015	

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES			
Deposit	Large Small Entity Entity			
Account Number		ee Paid		
Deposit Account	105 130 205 65 Surcharge - late filing fee or oath			
Name Carry Additional Fee Required	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification			
Applicant claims small entity status. See 37 CFR 1 27				
2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination 112 920* 112 920* Requesting publication of SIR prior to			
Check C Credit card Money Order Other	Examiner action			
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 390 216 195 Extension for reply within second month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month			
101 710 201 355 Utility filing fee 370	118 1,390 218 695 Extension for reply within fourth month			
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month			
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal			
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal			
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing			
SUPTOTAL (4) ((C) 270	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 370	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional			
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)			
Total Claims 61 -20** = 41 X 9 = 369 Independent	143 440 243 220 Design issue fee			
Claims S Claims	144 600 244 300 Plant issue fee			
Multiple Dependent	122 130 122 130 Petitions to the Commissioner			
L	123 50 123 50 Processing fee under 37 CFR 1.17(q)	 [·		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)			
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))]		
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 369	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)			

Registration No.

(Attorney/Agent)

42,585

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SUBMITTED BY

JiNan Ġlasǥow

Name (PnntiType)

Signature

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U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD 1300-015 OTHER THAN CLAIMS AS FILED - PART I SMALL ENTITY OR SMALL ENTITY (Column 2) (Column 1) FOR NUMBER FILED NUMBER EXTRA FEE **RATE** RATE FEE BASIC FEE _{\$} 370 OR \$ (37 CFR 1.16(a)) TOTAL CLAIMS 61 minus 20 = x \$ 9 369 OR 41 (37 CFR 1.16(c)) INDEPENDENT CLAIMS 3 x <u>42</u>= minus 3 = 0 0 OR (37 CFR 1.16(b)) MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d)) OR 739 OR TOTAL TOTAL * If the difference in column 1 is less then zero, enter "0" in column 2 OTHER THAN CLAIMS AS AMENDED - PART II SMALL ENTITY OR SMALL ENTITY (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT RATE TIONAL TIONAL RATE **AMENDMENT** AFTER **PREVIOUSLY EXTRA** FEE FEE AMENDMENT PAID FOR OR Total Minus (37 CFR 1 16(c)) OR Independent Minus OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) **CLAIMS** HIGHEST ADDI-ADDI-B REMAINING NUMBER PRESENT RATE TIONAL RATE TIONAL AMENDMENT AFTER **PREVIOUSLY EXTRA** FEE FEE AMENDMENT PAID FOR OR Total ** Minus (37 CFR 1.16(c)) OR Independent Minus OR (37 CFR 1 16(b)) FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1 16(d)) OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) **CLAIMS** HIGHEST ADDI-ADDI-REMAINING PRESENT A. A. NUMBER RATE TIONAL TIONAL RATE **AMENDMENT AFTER** PREVIOUSLY **EXTRA** FEE FEE AMENDMENT PAID FOR OR Total Minus \$ (37 CFR 1.16(c)) OR Independent *** Minus = (37 CFR 1 16(b)) OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) OR TOTAL TOTAL OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ADDIT, FEE ADDIT. FEE ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

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Non-provisional patent application

Atty Docket No. 1300-015